PTO/SB/05 (03-01)

U.S. PTC 6020

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Utility
P	atent Application
	Transmittal

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	CNTR.2207
First Inventor	Darius D. Gaskins
	Charles John Holthaus
Title	INSTANTANEOUS FREQUENCY-BASED
	MICROPROCESSOR POWER MANAGEMENT
Express Mail Label	FO DOI 6570190 115 4/10

		ZAPAGG MIGH ZGS	100 100 05 0190 US 1/1/04		
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	contents.	ADDRESS TO:  Commissioner for Patents Box Patent Application Alexandria, VA 22313		
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  Total Pages		<ol> <li>CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.</li></ol>		
	(preferred Arrangement set forth below)  -Descriptive title of the invention  -Cross Reference to Related Applications  -Reference to sequence listing, a table or a computer program listing appendix  -Background of the Invention  -Brief Summary of the Invention  -Brief description of the Drawings (if filed)  -Detailed Description  -Claim(s)  -Abstract of the Disclosure		i. □ CD-ROM or CD-R (2 copies); or ii. □ Paper  c. □ Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. ☑ Assignment Papers (cover sheet & document(s))  10. □ 37 CFR 3.73 (b) Statement ☑ Power of (when there is an assignee) Attorney		
• 4. ⊠ 3	. <b>[5</b> ]		11. ☐ English Translation Document (if applicable)  12. ☑ Information Disclosure ☐ Copies of IDS		
Š. ⊠	Oath or Declaration [Total Pages ]		Statements (IDS)/PTO-1449 Citations  13. Preliminary Amendment		
	<ul> <li>a.          Newly executed (original or copy)         b. Copy from a prior application (37 CFR 1.63 (d))         (for continuational divisional with Box 18 completed)     </li> </ul>	1	14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Postuments(s)		
6. □	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76		<ul> <li>15. Certified Copy of Priority Documents(s) (if foreign priority is claimed)</li> <li>16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>17. Other:</li></ul>		
40	V - CONTINUING ADDITION				
<sub>1</sub> 18.	Amendment, or in an Application Data Sheet under	te box, and supply tr	the requisite information below and in a preliminary		
Continuation Divisional Continuation-in-part (CIP) of prior application No:					
19. CORRESPONDENCE ADDRESS					
□ Customer Number and Bar Code Label     □ August					
Nam	ne (Print Type) James W. Huffman	Registration No	Io. (Attorney/Agent) 35,549		
Sign	ature And Aug F		Date 4-1-04		

FEE TRANSMITTA	•
for FY 2001	•

FEE TRANSMITTAL	Filing Date	Herewith
for FY 2001	First Named Inventor	Darius D. Gaskins Charles John Holthaus
Patent fees are subject to annual revision ,	Examiner Name	
	Group Art Unit	
TOTAL AMOUNT OF PAYMENT \$ 770.00	Attorney Docket Number	CNTR.2207
METHOD OF PAYMENT		ATION (continued)
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	(0011011000)
indicated fees and credit any overpayments to:	Large Small Entity Entity	
Deposit Account	Fee Fee Fee Fee Discription	on FEE PAID
Number	Code (\$) Code (\$) 1051 130 2051 65 Surcharge – la	to files for an auth
Deposit Account	ľ	te filing fee or oath te provisional filing fee or
Name ☐ Charge Any Additional Fee Required	1053 130 1053 130 Non-English s	pecification
Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.	1812 2,520 1812 2,520 For filing a req	uest for ex parte reexamination
See 37 CFR 1.27	1804 920* 1804 920* Requesting pu Examiner action	blication of SIR prior to
		eply within first month
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FEE CALCULATION	116 400 216 200 Extension for r	eply within third month
1. BASIC FILING FEE	117 920 217 460 Extension for r	eply within fourth month
Large Entity Small Entity Fee Fee Fee Fee Discription		eply within fith month
Code (\$) Code (\$)	128 1,960 228 980 Notice of Appe	
1001 740 2001 370 Utility filing fee \$770.00		tute a public use proceeding ve - unavoidable
1002 330 2002 165 Design filing fee		ve - unintentional
1003 510 2003 255 Plant filing fee	142 1,330 242 665 Utility issue fee	
1004 740 2004 370 Reissue filing fee 1005 160 2005 80 Provisional filing fee	143 480 243 240 Design issue fo	ee
SUBTOTAL (1)	144 640 244 320 Plant issue fee	1
\$ 770.00		Commissioner
EXTRA CLAIM FEES Extra Fee from	<u> </u>	under 37 CFR 1.17 (q) Information Disclosure Stmt
Claims below Fee Paid		h patent assignment per
Claims   20   -20   0   x   18   = 0	property (times	s number of properties) ssion after final rejection
Multiple Cliams =	(37 ČFR § 1.29	• • •
Large Entity Small Entity Fee Fee Fee Fee Fee Discription	examined (37	tional invention to be CFR § 1.29 (b))
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	· ·	ontinued Examination (RCE) pedited examination
1201 86 2201 43 Independent claims in excess of 3	of a design ap	
1203 290 2203 145 Multiple dependent claim, If not paid	Other fee (specify)	·
1204 86 2204 43 **Reissue independent claims over original patent	*Reduced by Basic Filing Fee Paid	SUBOTAL (3)
1205 18 2205 9 **Reissue claims in excess of 20 an over original patent SUBTOTAL (2)	d	
**or number previously paid, if grater, For Reissue, see above	<b></b>	
SUBMITTED BY		Complete (if applicable)
	gistration No. (ttorney/Agent) 35,549 Te	elephone (719) 475-7103
Signature Amb VAT		4-1-04

Application Number

NA